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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Zare et al.

Title: Photopolymerized Sol-Gel Column and Associated Methods

Patent No.: 6,866,785 Issue Date: March 15, 2005

Application No.: 09/929,275 Filing Date: August 13, 2001

Examiner: Ernest G. Therkhorn Group Art Unit: 1723

Docket No.: STNB.066US0 Conf. No.: 8199

Certificate of Mailing Under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on 2/15/06

Signature

Ernest G. Therkhorn

Certificate
FEB 23 2006
of Correction

Attn: Certificate of Correction Branch Of The Patent Issue Division
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR ENTRY OF CERTIFICATE OF CORRECTION

Sir:

Please enter the enclosed Certificate of Correction (PTO Form 1050) in the above patent.

The errors sought to be corrected were not made by the USPTO (at least in part). The appropriate fee under 37 CFR §1.323 has been authorized below.

Please correct the following errors listed below.

Column 6, line 67, please delete "is".

Column 7, line 14, please delete "includes" and insert --include--.

Column 9, line 32, please delete "Methacryloxypropyltrimetoxysilane" and insert --Methacryloxypropyltrimethoxysilane--.

Column 10, line 26, please delete "removed" and insert --remove--.

FEB 27 2006

Attorney Docket No.: STNB.066US0

Patent No.: 6,866,785

02/21/2006 CCHRU1 00000006 502664 6866785
01 FC:1811 100.00 DA

FEB 27 2006

Column 10, line 51, please delete “(v/v)” and insert --(v/v/v)--.

Column 10, line 65, please delete “bienzanthracene” and insert --dibenzanthracene--.

Column 11, line 7, please delete “ethylene/benzene” and insert --ethyl/benzene--.

Column 12, line 18, please delete “Xl-1500” and insert --XL-1500--.

Column 13, line 15, please delete “poroux” and insert --porous--.

Column 13, line 41, please delete “electropherogram” and insert --electrochromatogram--.

Column 13, line 53, please delete “The peak” and insert --The corrected peak--.

Column 13, line 55, please delete “arbitrary units/min”.

Column 14, line 25, please delete “angiotensis” and insert --angiotensin--.

Column 15, line 21, please delete “experimentation” and insert --experimental--.

Column 21, line 3, in Table 3, please delete “ k_n ” and insert -- k_N --.

Column 21, line 46, please delete “(Rs=2.43)” and insert --($R_s=2.43$)--.

Please correct the following errors made by the USPTO.

Column 6, line 35, please delete “The fixture” and insert --The mixture--.

Column 6, line 46, please delete “maybe” and insert --may be--.

Column 8, line 27, please delete “matrix a” and insert --matrix, a--.

Column 9, line 21, please delete “usefull” and insert --useful--.

Column 10, line 4, please delete “moniophasic” and insert --monophasic--.

Column 10, line 21, please delete “bonds” and insert --bond--.

Column 10, line 39, please delete “band-held” and insert --hand-held--.

Column 11, line 5, please delete “20° C.” and insert --20° C--.

Column 11, line 28, please delete “20° C.” and insert --20° C--.

Column 12, line 50, please delete “12.5. μ M” and insert --12.5 μ M--.

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Column 12, line 63, please delete "heptanophenone;" and insert --heptanophenone,--

Column 13, line 67, please fully justify the margin.

Column 15, line 9, please delete "peak (3) and insert --(peak 3)--.

Column 16, line 11, please delete "column" and insert --column.--.

Column 16, line 18, please delete "2.74-cm" and insert --2.74 cm--.

Column 16, line 26, please delete "kvalues" and insert --k values--.

Column 17, line 18, please delete "broadering" and insert --broadening--.

Column 19, line 46, please delete "5 kV" and insert --5kV--.

Column 20, line 63, please delete $k=(t_R-t_o)/t_o$ and insert -- $k=(t_R-t_0)/t_0$ --.

Column 20, line 64, please delete " t_o " and insert -- t_0 --.

Column 21, line 54, please delete " k_N and K_{Py} " and insert -- k_N and K_{Py} --.

Column 21, line 58, please delete " k_N " and insert -- k_N --.

Column 21, line 58, please delete " k_{Py} " and insert -- k_{Py} --.

Column 22, line 3, please delete " k_N " and insert -- k_N --.

Column 22, line 4, please delete " k_{Py} " and insert -- k_{Py} --.

Column 22, line 4, please delete " k_N " and insert -- k_N --.

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Column 22, line 11, please delete " k_N " and insert -- k_N --.

Column 22, line 12, please delete " k_{Py} " and insert -- k_{Py} --.

Column 22, line 13, please delete " k_N " and insert -- k_N --.

Column 22, line 13, please delete " k_{Py} " and insert -- k_{Py} --.

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These mistakes occurred in good faith under the following circumstances:

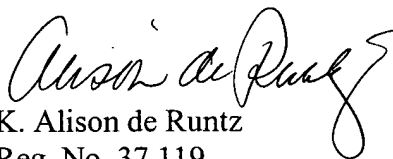
- ☒ due to clerical and/or typographical error; and/or
- ☒ are of minor character because they do not materially affect the scope or meaning

of the patent (37 CFR §1.322; M.P.E.P. §1481).

Please charge \$100.00 to Deposit Account No. 502664 for the required fee pursuant to 37 CFR §1.323.

Please direct all inquiries concerning this request to the undersigned attorney at (415) 318-1160. This form is submitted in duplicate.

Respectfully submitted,



K. Alison de Runtz
Reg. No. 37,119

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FEB 27 2000

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,866,785
ISSUE DATE : March 15, 2005
INVENTOR(S) : Richard N. Zare et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 6, line 35, please delete "The fixture" and insert --The mixture--.

Column 6, line 46, please delete "maybe" and insert --may be--.

Column 6, line 67, please delete "is".

Column 7, line 14, please delete "includes" and insert --include--.

Column 8, line 27, please delete "matrix a" and insert --matrix, a--.

Column 9, line 21, please delete "usefull" and insert --useful--.

Column 9, line 32, please delete "Methacryloxypropyltrimetoxysilane" and insert --Methacryloxypropyltrimethoxysilane--.

Column 10, line 4, please delete "moniophasic" and insert --monophasic--.

Column 10, line 21, please delete "bonds" and insert --bond--.

Column 10, line 26, please delete "removed" and insert --remove--.

Column 10, line 39, please delete "band-held" and insert --hand-held--.

Column 10, line 51, please delete "(v/v)" and insert --(v/v/v)--.

Column 10, line 65, please delete "bienzanthracene" and insert --dibenzanthracene--.

Column 11, line 5, please delete "20° C." and insert --20° C--.

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Column 13, line 55, please delete "arbitrary units/min".

Column 13, line 67, please fully justify the margin.

Column 14, line 25, please delete "angiotensis" and insert --angiotensin--.

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Column 20, line 63, please delete $k=(t_R-t_o)/t_o$ and insert -- $k=(t_R-t_o)/t_o$ --.

Column 20, line 64, please delete " t_o " and insert -- t_o --.

Column 21, line 3, in Table 3, please delete " k_n " and insert -- k_N --.

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Column 21, line 54, please delete " k_N and K_{Py} " and insert -- k_N and K_{Py} --.

Column 21, line 58, please delete "k_N" and insert --k_N--.

Column 21, line 58, please delete "k_{Py}" and insert --k_{Py}--.

Column 22, line 3, please delete "k_N" and insert --k_N--.

Column 22, line 4, please delete "k_{Py}" and insert --k_{Py}--.

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Column 22, line 12, please delete "k_{Py}" and insert --k_{Py}--.

Column 22, line 13, please delete "k_N" and insert --k_N--.

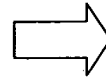
Column 22, line 13, please delete "k_{Py}" and insert --k_{Py}--.

MAILING ADDRESS OF SENDER:

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San Francisco, California 94105

PATENT NO. 6,866,785

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing this form, call 1-800-PTO-9199 and select option 2.

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